Attorney Docket No.: YU/110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

William C. Sessa et al.

Application No.

10/554,252

Confirmation No.

2742

Filed

January 18, 2007

Group Art Unit

1646

Examiner

Prema Maria Mertz

For

A NOVEL REGULATOR OF ENDOTHELIAL CELL

FUNCTION AND VESSEL REMODELING

New York, New York March 9, 2008

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

This responds to the October 8, 2008 Office Action in the above-identified application. Applicants have petitioned concurrently herewith for a two-month extension of time for responding to that action under 37 C.F.R. §1.136(a), together with the requisite extension fee under 37 C.F.R. §1.17(a)(2). With this extension of time, a response is due on or before March 9, 2008 (March 8, 2009 being a Sunday). Thus, this reply is timely filed.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.